



Repeater: NØDX 145.190 MHz (Input 144.590 / Tone 192.8 Hz)



Home

Meetings

Members

Officers

Newsletter

E. Iowa DX Bulletin

Buy-Sell-Trade

DXCC Card Checking

About EIDX

History

Constitution & Bylaws

DX Resources

The Eastern Iowa DX Bulletin

Number 232, July 26, 2024

Craig Fastenow, KØCF, Editor

This bulletin is a compilation of **currently active** DX operations (or those that will become active within the current week) from recent issues of the three DX bulletins listed below and other sources. Credit for the source is given at the end of each article.

Articles are ordered by the entity's callsign prefix from the *ARRL DXCC Entities List*. Callsigns used are in **bold** with dates of operation highlighted in **red**. Clickable links are provided for QSL and other information wherever possible. Note that articles may be edited for grammar, language, style and accuracy and will remain in *The Bulletin* while active; articles that are announcements of ongoing operations, or that have no specified end date, will be removed after three weeks.

Also included is a [Propagation](#) section, updated daily; and a [Contest Calendar](#) of upcoming popular contests.

DX News items are courtesy of:

The ARRL DX Bulletin

The bulletin is available at <http://www.arrl.org>

425 DX News, A.R.I. DX Bulletin (425DXN)

Edited by Mauro Pregliasco, I1JQJ & Valeria Pregliasco, IK1ADH

425 DX News Home Page: <https://www.425dxn.org/>

425 DX News Google Group: <https://groups.google.com/g/425eng>

DX Newsletter (DXNL)

Edited by Andreas Salder, DK5ON

A weekly service of DARC Committee "DX", <http://www.darcdxhf.de>

Ohio-Penn DX Bulletin (OPDX)

Edited by Tedd Mirgliotta, KB8NW. Although OPDX is no longer published as a weekly bulletin, Tedd still sends DX news emails.

We will occasionally publish some of them.

Propagation data is from:

National Oceanic and Atmospheric Administration's

[Space Weather Prediction Center](#)

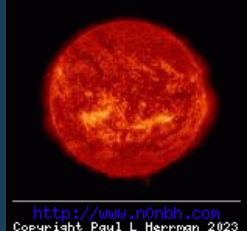
Dr. Tony Phillips' SpaceWeather.com, used by permission

Contest data courtesy of the [WA7BNM Contest Calendar](#)



Solar-Terrestrial Data

27 Jul 2024 1715 GMT
 SFI: 176 SN: 178
 A-Index: 23
 K-Index: 4
 X-Ray: C2.1
 304A: 150.5 @ SEM
 Ptn Flx: 2160
 Elc Flx: 8180
 Aurora: 1/n=1.99
 Mag (Bz): 2.1
 Solar Wind: 405.5
 Geomag Field ACTIVE
 Sig Noise Lvl S3-S4
 Current Solar Image



<http://www.nonbh.com>
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DX News

40, MONTENEGRO. Borut, S5ØB, currently signs **40/S5ØB** on 40-10m, maybe also on 6 and 4m until July 29th. QSL via [S5ØB](#).

-[DXNL # 2416 July 24, 2024] (0726-0802)

5H, TANZANIA. Uli, DO4UB, is active as **5H2MUA** from Tanzania, and can be heard from time to time, mostly on 10m and 15m, sometimes 20m and 80m. His QTH is near the city of Arusha, between

Serengeti and Mount Kilimanjaro. He plans to post pictures on QRZ.com. QSL via [DO4UB](#).
-[OPDX July 25, 2024] (0726-0816)

5Z, KENYA. Mark, VK3XB, is currently back on the air as **5Z4XB** from Nairobi. He is in Australia during July, but then returns to Kenya in **August**. QSL via [VK3WIA](#).
-[DXNL # 2412 June 26, 2024] (0726-0830)

9A, CROATIA. Norbert, OM6NM will be QRV as **9A/OM6NM** from Losinj Island (EU-136) as a 24 Hour/Single Op entry in the RSGB IOTA contest (**July 27th-28th**) most likely using CW. QSL via [OM2FY](#).
-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

9H, MALTA. Bill, LA8FTA will be QRV as **9H/LA8FTA** from Gozo Island (EU-023) from **July 23rd to August 1st**. Activity will be on the HF bands using SSB and FT8. QSL via LoTW.
-[ARRL DX Bulletin # 26 July 18, 2024] (0719-0802)

BY, CHINA. Members of the Ji Nan Amateur Radio Association (namely BA4KR, BA4MY, BG4NMT, BH4IQZ, BH4KRH, BI4KKC, BI4KKF and BI4LBR) will be active as **BY4JN** from Lingshan Island (AS-150) on **July 27th-29th**. QSL via [ClubLog's QQRS](#), eQSL, LoTW, or direct to [BA4MY](#).
-[425DXN # 1731 July 6, 2024] (0726-0802)

BY, CHINA. Team **BI4SSB** will be active from Cheniu Shan Island (AS-135) on **July 25th-28th**, IOTA Contest (July 27th-28th) included. Before the contest they might be active on 6 meters (WWL OM94vx) and via IO-117 (Greencube). QSL via [BA4TB](#).
-[425DXN # 1733 July 20, 2024] (0719-0802)

CN, MOROCCO. Taking part in the annual Throne Day's celebrations, members of the Association Royale des Radioamateurs du Maroc (ARRAM) will be using the special **prefix 5C25** from **July 25th to August 5th**: e.g. CN8NOA will be using 5C25NOA. The national society (CN8MC) will be running the Silver Jubilee special event station **5C25FT**. Throne Day is a public holiday in Morocco that commemorates the enthronement of the incumbent monarch. Since 1999, it has been celebrated on July 30th.
-[425DXN # 1733 July 20, 2024] (0719-0809)

CT, PORTUGAL. A group of operators will be QRV as **CQ7OTA** from Culatra Island (EU-145) as a Multi/Single entry in the RSGB IOTA contest (**July 27th-28th**). QSL via operators' instructions.
-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

DL, GERMANY. Members of DARC's Ortsverband Greifswald (DLØHGW) will be active as **DL25ØCDF** from **August 1st to September 30th**. The special callsign marks the 250th anniversary since the birth of the painter Caspar David Friedrich, an icon of the German Romantic movement. A certificate will be available, see <https://dl0hgw.darc.de/dl250cdf.htm> for information. All QSOs will be confirmed automatically via the bureau, eQSL and LoTW.
-[425DXN # 1733 July 20, 2024] (0726-0927)

DL, GERMANY. Special callsign **DLØSOP** will be active on **July 1st-31st** for the 66th edition of the Sea of Peace Award (see <https://dl0sop.darc.de/> for full details). QSL via [ClubLog's QQRS](#), LoTW, eQSL, or direct to [DL4SVA](#).
-[425DXN # 1730 June 29, 2024] (0628-0802)

DU, PHILIPPINES. A team of operators will be active during the RSGB IOTA Contest (**July 27th-28th**) with the callsign **DX7EVM/9** from Camiguin Island (OC-235). QSL via LoTW.
-[DXNL # 2416 July 24, 2024] (0726-0802)

DU, PHILIPPINES. A group of operators will be QRV as **DX9EVM** from Mindanao Island (OC-130) as a Multi Single/Low Power/Fixed Station entry in the RSGB IOTA contest (**July 27th-28th**). QSL via bureau.
-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

DU, PHILIPPINES. Christian, F4EBK is QRV as **DU3/F4EBK** from Luzon Island, IOTA OC-042, **until January 2025**. Activity is on 20, 15 and 10 meters typically around 0900 and then after 2100z. QSL via

[F4EUQ.](#)

-[ARRL DX Bulletin # 25 July 11, 2024] (0712-0802)

DXCC TOP TWENTY. Here are the top 20 entities on ClubLog's "DXCC Most Wanted" list as of July 26, 2024:

1. P5	DPRK (North Korea)	11. ZS8	Prince Edward & Marion Islands
2. BS7H	Scarborough Reef	12. KH4	Midway Island
3. CEØX	San Felix Islands	13. VKØM	Macquarie Island
4. BV9P	Pratas Island	14. PYØS	Saint Peter And Paul Rocks
5. KH7K	Kure Island	15. KP5	Desecheo Island
6. KH3	Johnston Island	16. VPØS	South Sandwich Islands
7. 3Y/P	Peter 1 Island	17. KH5	Palmyra & Jarvis Islands
8. FT5/X	Kerguelen Island	18. ZL9	New Zealand Subantarctic Islands
9. YVØ	Aves Island	19. FK/C	Chesterfield Islands
10. 3Y/B	Bouvet Island	20. VKØH	Heard Island

For the complete list, see <https://clublog.org/mostwanted.php>

-[KØCF July 26, 2024] (0726-0816)

E5/S, SOUTH COOK IS. Steve, ZL2KE will be active as **E51KEE** from Rarotonga (OC-013) on **July 20th - August 2nd** (including an entry in the IOTA Contest July 27th-28th), and from Aitutaki (OC-083) on **August 3rd-6th**. He will operate CW and SSB. QSOs will be uploaded to LoTW, QRZ Logbook, eQSL, ClubLog.

Steve, ZL4CZ will be active as **E51CZZ** from Rarotonga on **July 27th-31st** and from Aitutaki on **August 1st-6th**. He will operate SSB.

The two Steves will be staying at the same beach house on Rarotonga, and at adjacent bungalows on Aitutaki. They will be QRV mainly on 20, 15 and 10 meters (also possible are 40, 30, 17 and 12 meters, 160 and 80m "depending on QRN and interest from DXers"). QSL both E51KEE and E51CZZ direct to [IK2DUW](#).

-[425DXN # 1731 July 6, 2024] (0719-0809)

ES, ESTONIA. SP7VC and SQ7OYL and will be active as **ES/SP7VC** and **ES/SQ7OYL** during a camper trip from **July 29th to August 16th**. QSL via [SP7VC](#), PayPal, LoTW.

-[DXNL # 2416 July 24, 2024] (0726-0816)

F, FRANCE. Celebrating the Paris 2024 Olympic and Paralympic Games, members of the Union des Radioclubs (URC) will use **TM2Ø24JOP** from **July 26th to August 9th**, and **TM2Ø24JPP** on **August 10th-11th** and **August 28th to September 9th**: <https://log-et-qsl.associations-radioamateurs.org/wp/boutique/>

-[425DXN # 1734 July 27, 2024] (0726-0809)

F, FRANCE. Geoffrey, F4FVI will be active as **F4FVI/p** from Noirmoutier Island (EU-064) on **July 26th-28th**. Main activity will be on QO-100 from three different locators on the island, but he might be operating during the IOTA Contest as well. QSL via [F4FVI](#).

-[425DXN # 1734 July 27, 2024] (0726-0802)

F, FRANCE. Vitaly, F4WBU will operate two special call signs in support of the 33rd Summer Olympics Games: **TM33SOG** (**July 26th-31st**) and **TM24G** (**August 1st-11th**). All QSOs will be confirmed via the bureau.

-[425DXN # 1734 July 27, 2024] (0726-0816)

F, FRANCE. Celebrating the Olympic Games Paris 2024, members of Radio Clubs F5KDC and F4KLW will be active as **TM63JO** on **July 26th-28th** and **August 8th-11th**. eQSL via <https://www.oly24.fr/awardform.html>; paper cards will not be issued.

-[425DXN # 1727 June 8, 2024] (0726-0802)

F, FRANCE. Fabien, F4GYM will be active as **F4GYM/p** from Belle Ile (EU-048) on **July 26th-28th**, including an entry in the RSGB IOTA Contest (July 27th-28th). QSL via [F4GYM](#) or LoTW.

-[425DXN # 1731 July 6, 2024] (0726-0802)

F, FRANCE. Members of Radio-Club d'Esquerdes will be active as **TM2Ø24JO** from **July 27th to August 10th** during the Olympic Games. QSLs via the bureau to [F5KAI](#).

-[425DXN # 1727 June 8, 2024] (0726-0809)

F, FRANCE. Members of the Association des Radioamateurs de l'Indre will be active as **TM36JO** from **July 29th to August 11th** during the Paris 2024 Olympic Games. QSL via the bureau, or direct to [F5OHM](#).

-[425DXN # 1724 May 18, 2024] (0726-0816)

F, FRANCE. Michel, F8GGZ will be active as **TM24JOL** from **July 26th to August 11th**, and as **TM24JPO** from **August 28th to September 8th** for the Paris 2024 Olympic and Paralympic Games, respectively. QSL via [F8GGZ](#).

Several other callsigns are expected to be active during the Summer Olympics, including

TM100OG operated by Team TM3P; QSL direct to [F5PYI](#)

TM17JO operated by Jean-Claude, F1HOM from Re Island (EU-032);
QSL via the bureau

TM2024JO operated by members of Radio Club d'Esquerdes. QSL via [F5KAI](#).

TM24PRS operated by F4DTO and F4GFE; QSL via [F4DTO](#)

TM36JO operated by members of the Association des radioamateurs de l'Indre; QSL via the bureau, or direct to [F5OHM](#)

TM37JO operated by F4ENK, F4ERS, F5CWU, F5SQM and F6FYA; QSL via F5CWU's OQRS (<https://www.f5cwu.net/oqrs/>)

TM40JO operated by members of the RadioPole Associatif REF-40 (F4KLM); QSL via [F6DZU](#) and LoTW

TM73JO operated by F6HQP; QSL via the bureau, LoTW, QRZ Logbook

TM8JOP operated by Yves, F8LLA, one of the 45,000 volunteers who will support the Olympics

-[425DXN # 1733 July 20, 2024] (0726-0906)

F, FRANCE. Numerous special event stations will be active around the Olympic Games:

- **TM83JO**, **July 26th**, dpt 83 (Var)
- **TM00JO** until **July 26th**, and **July 28th to August 11th**, dpt 84 (Vaucluse)
- **TM24JOL** on **July 26th**, and **July 29th to August 11th**, dpt 71 (Saone et Loire), op. Michel F8GGZ
- **TM63JO** **July 26th to 28th**, and **August 8th to 11th**, dpt 63 (Puy de Dome)
- **TM88JO** **July 26th to 30th**, **August 1st to 6th**, and **August 8th to 11th**, dpt 88 (Vosges), op. Franck F4ISZ
- **TM2024JOP** **July 26th to August 9th**
- **TM51OG** and **TM51JO** **July 26th to August 9th**, dpt 51 (Marne)
- **TM67JO** **July 26th to August 11th**, dpt 67 (Bas-Rhin), ops F1LFL, F5PZT, F5TFW
- **TM2024OG** **July 26th to August 11th**
- **TK2AJO** and **TK2BJO** **July 26th to August 11th**
- **TM67OG** until **July 27th**, dpt 67 (Bas-Rhin), ops F1LFL, F5PZT, F5TFW
- **TM74JO** **July 27th to 29th**, and **August 8th to 11th**, Dpt 74 (Haute-Savoie)
- **TM49GO** **July 27th to August 10th**, Dpt. 49 (Maine et Loire)
- **TM2024JO** **July 27th to August 10th**, dpt 62 (Pas de Calais)
- **TM36JO** **July 29th to August 11th**, dpt 36 (Indre)

-[DXNL # 2416 July 24, 2024] (0726-0816)

F, FRANCE. Olympic Games Special Event Stations The special event station **TM51JO** will be active from **July 26th to August 9th** during the Olympic Games and the special event station **TM51JP** from **August 28th to September 8th** during the Paralympic Games. For more information see [TM51JO](#) and [TM51JP](#) on qrz.com. QSL both via [F5JYD](#).

-[DXNL # 2411 June 19, 2024] (0726-0809)

F, FRANCE. During the Paris 2024 Olympic Torch Relay and the actual Olympic Games, look for **TM67OG** to be active for fifteen days from **June 25th to July 27th**, and **TM67JO** to be active for another fifteen days from **July 26th until August 11th**. The operators will be F1LFL (SSB), F5PZT (FT8 and FT4)

and F5TFW (CW). QSL via [F1LFL](#).

-[425DXN # 1728 June 15, 2024] (0621-0816)

FM, MARTINIQUE. Stefano, IW2MJQ, will be active as **IW2MJQ/mm** and as **J87/IW2MJQ** and **FM/IW2MJQ** from various BOTA (Beach on The Air) and POTA (Parks on The Air) locations **during July**. QSL direct via [IK2WAD](#).

-[DXNL # 2413 July 3, 2024] (0705-0802)

FS, SAINT MARTIN. Eric, GM5RDX will be active as **FS/GM5RDX** from **July 15th to 30th**. QSL via LoTW, eQSL, [ClubLog's OQRS](#), or the Bureau.

-[DXNL # 2414 July 10, 2024] (0712-0802)

FY, FRENCH GUIANA. Thierry, FY4JI is QRV with special call sign **TO973FY** **until August 10th** to celebrate the 2024 Summer Olympic Games. Activity is on the HF bands using SSB and FT8. QSL via [EA5GL](#).

-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0816)

GD, ISLE OF MAN. Eddy, ON6EF and Christiaan, ON1BN will be active as **GD6EFW** from the Isle of Man (EU-116) on **July 26th-29th**. Main activity will be during the IOTA Contest (July 27th-28th). QSL via [ON6EE](#).

-[425DXN # 1731 July 6, 2024] (0726-0802)

GD, ISLE OF MAN. M5RIC will be active as **MD7C** during the RSGB IOTA Contest (**July 27th-28th**).

-[DXNL # 2416 July 24, 2024] (0726-0802)

GM, SCOTLAND. Depending on weather and sea conditions, team **MMØUKI** will be active from the Flannan Islands (EU-118) **starting on August 1st** "until the first available weather window for departure on August 4th or thereafter". Plans are for five operators (Nobby GØVJG, John G4IRN, Paul G4PVM, Mike GM5AUG and Jamie MØSDV) to be QRV on 40-6 meters CW and SSB with three stations. QSL via [MØOXO's OQRS](#).

-[425DXN # 1732 July 13, 2024] (0726-0809)

HL, SOUTH KOREA. Team **DTØIP** (namely 6K2CFI, 6K2GRX, DS1TUW and DS1UDN) will be active from Munyo Island (AS-148) on **July 26th-27th**, including part time participation in the IOTA Contest (July 27th). They will operate SSB, CW, FT8 on 40-6 meters with two or three high power stations. ClubLog's Livestream will be enabled at <https://clublog.org/livestream/DTØIP>. QSL via [ClubLog's OQRS](#), LoTW, or direct to [6K2CFI](#).

-[425DXN # 1729 June 22, 2024] (0726-0802)

HS, THAILAND. Special callsign **HS72KING** will be used by the Radio Amateur Society of Thailand (RAST) to celebrate the 72nd birthday of His Majesty King Maha Vajiralongkorn (HS1ØA) from **July 1st to 29th**. "By endorsing and participating in this special event, His Majesty continues to inspire and encourage the growth and development of amateur radio in the country". QSL via LoTW and [ClubLog's OQRS](#).

-[425DXN # 1731 July 6, 2024] (0705-0802)

I, ITALY. Team **IP1X** (Claudio I1NVU, Gabriele IK1NEG, Tony IK1QBT, Flavio IK1YDB, Maury IU1JCZ and Andrea IU1LCU) will be active from Gallinara Island (EU-083) on **July 27th-28th** for the IOTA Contest. They will operate CW and SSB on 80-10 meters. QSL via [ClubLog's OQRS](#).

-[425DXN # 1731 July 6, 2024] (0726-0802)

I, ITALY. Team **IR3M** will be active from Pellestrina Island (EU-131) on **July 28th-30th**. QSL via the bureau and LoTW.

-[425DXN # 1733 July 20, 2024] (0726-0802)

I, ITALY. The radio club Brindisi is going to take part in the RSGB IOTA Contest (**July 27th-28th**) as **I17P** from Pedagne Island (EU-091). QSL via [IK7RWE](#).

-[DXNL # 2416 July 24, 2024] (0726-0802)

I, ITALY. The special event callsign **IR2GMCL** remains active **until July 27th**.

-[DXNL # 2416 July 24, 2024] (0726-0802)

I, ITALY. Celebrating Pesaro Capitale Italiana della Cultura (Italian Capital of Culture) 2024, members of ARI Pesaro and ARI Fano will be active as **I16CIC** from **June 1st to August 29th**. QSL via [IQ6PS](#).
-[425DXN # 1725 May 25, 2024] (0531-0830)

IS0, SARDINIA. Dirk, DL1KVN will participate in the IOTA Contest (**July 27th-28th**) as **IS0/DL1KVN/p** from the main island of Sardinia (EU-024). A "possible activation" as **IM0/DL1KVN/p** from Maddalena Island (EU-041) will depend "on the local conditions and especially on the family". He will operate SSB and CW on 40-10 meters. QSL via LoTW and eQSL.
-[425DXN # 1733 July 20, 2024] (0736-0802)

J6, ST. LUCIA. Matts, SM0FPR, is currently active holiday-style as **J6/SM0FPR**, mainly on 20, 17, and 15m (CW) during the evening hours. The duration of his stay is unknown; he may also go on to visit Martinique (FM) and St. Vincent / Grenadines (J8). QSL via [SM0FPR](#).
-[DXNL # 2415 July 17, 2024] (0719-0809)

J8, ST. VINCENT. Stefano, IW2MJQ, will be active as **IW2MJQ/mm** and as **J87/IW2MJQ** and **FM/IW2MJQ** from various BOTA (Beach on The Air) and POTA (Parks on The Air) locations **during July**. QSL direct via [IK2WAD](#).
-[DXNL # 2413 July 3, 2024] (0705-0802)

JA, JAPAN. Take, JI3DST will be active as **JI3DST/1** from Shikine Island (AS-008) on **July 25th-29th**, including an entry in the IOTA Contest (July 27th-28th). Other callsigns to be used outside the contest are **JJ5RBH/1**, **JR8YLY/1** and **JS6RRR/1** on CW and SSB, as well as **JJ5RBH/p**, **JR8YLY/p** and **JS6RRR/p** on FT8. QSOs will be made available for ClubLog and LoTW Matching on the IOTA website.
-[425DXN # 1731 July 6, 2024] (0719-0802)

K, UNITED STATES. Don, K6ZO (7Q6M) and Brian (WV8BNM) will be active as **W1N** from Nantucket Island (NA-046) from **July 23rd to August 4th**. They operate CW, SSB, FT4 and FT8. QSL via LoTW.
-[425DXN # 1734 July 27, 2024] (0726-0809)

KH5, PALMYRA & JARVIS IS. The Dateline DX Association and George, AA7JV have announced that permission has been received from the U.S. Fish and Wildlife Service for a 13-day DXpedition to Jarvis Island National Wildlife Refuge **starting around August 1st**. Jarvis Island (OC-081) is ranked #18 on Club Log's global Most Wanted List (#9 in Europe) and was last on the air in 1990. Permission to visit has been difficult to obtain: "we have worked very hard for the past few years on this permission, and after demonstrating the success of the RIB concept with remote operators from various locations in 2023, we have received a permit that allows 4 operators on the boat to visit Jarvis with 6 stations on land". The on-site team - namely George (AA7JV), Don (N1DG), Tomi (HA7RY) and Mike (KN4EEI) - will install 6 RIB (Radio In a Box) stations on the island, and will operate CW, SSB and FT8 (F/H) on 160-6 meters. They will be accompanied by a team of three USFWS biologists conducting science. In addition, 25 remote operators from Asia, Europe and North America will be running CW and FT8. Details are expected in due course.
-[425DXN # 1714 March 9, 2024] (0726-0816)

KH6, HAWAII. Sean, KX9X will be QRV as **KX9X/KH6** from Kauai (OC-019) from **July 27th to August 2nd**. Activity will be holiday style on the linear and FM Satellites from Grid Squares BL01 and BL02. There may also be some occasional HF activity using QRP power. QSL via LoTW.
-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

KH0, MARIANA IS. Tom, KC0W will be QRV as **KH0W** from Saipan (OC-086) during the RSGB IOTA contest (**July 27th-28th**). QSL to [KC0W](#).
-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

OE, AUSTRIA. Special event station **OE40LCR** marks the 40th anniversary of the Austrian Albert Schweitzer Society **until the end of July**. QSL via bureau, direct, LoTW, eQSL.
-[DXNL # 2416 July 24, 2024] (0726-0802)

OE, AUSTRIA. Special event stations **OE2XXM** and **OE5XXM** are QRV **during July** around the 38th International Amateur Radio meeting in Gosau. QSL via bureau.

-[ARRL DX Bulletin # 25 July 11, 2024] (0712-0802)

OE, AUSTRIA. Celebrating the 60th anniversary of the Rhein Ruhr DX Association (<https://rrdxa.org/>), Tom, OE4EIE is active as **OE4RRDXA** from **July 1st to September 30th**. QSOs will be uploaded to LoTW and ClubLog; paper QSL cards will not be available.

-[425DXN # 1731 July 6, 2024] (0705-0927)

OE, AUSTRIA. Special callsign **OE7ØVIE** marks the 70th anniversary of Vienna International Airport (IATA code VIE) from **June 21st to September 30th**. QSL via [ClubLog's OQRS](#) (preferred), LoTW in due course, or via [OE6VIE](#).

-[425DXN # 1729 June 22, 2024] (0621-0927)

OH, FINLAND. SP7VC and SQ7OYL and will be active as **OH/SP7VC** and **OH/SQ7OYL** during a camper trip from **July 29th to August 16th**. QSL via [SP7VC](#), PayPal, LOTW.

-[DXNL # 2416 July 24, 2024] (0726-0816)

OM, SLOVAK REPUBLIC. Special station **OM8ØSNP** will be active on **August 1st-31st** commemorating the 80th anniversary of the Slovak National Uprising (Slovenske Narodne Povstanie) during World War II. QSL via [ClubLog's OQRS](#), LoTW, or via [OM2FY](#).

-[425DXN # 1734 July 27, 2024] (0726-0830)

OX, GREENLAND. Emil, DL8JJ will be active again as **OX/DL8JJ** from Greenland from **July 26th to August 15th**. In his spare time, he will operate CW (10 watts, battery powered) from the base camp at Tasiilaq (NA-151), and from various locations on the main island (NA-018). QSL via [DL8JJ](#) or LoTW.

-[425DXN # 1733 July 20, 2024] (0726-0816)

OX, GREENLAND. Matt, KØMOS, and his wife kayak around Southern Greenland from **July 20th until August 4th** and will be paying visits to Greenland's coastal islands in the NA-220 and NA-018 groups. QRV during rest periods as **OX/KØMOS/p** on 20, 15, and 10m (SSB) with 10W. QSL direct via [KØMOS](#), LoTW.

-[DXNL # 2415 July 17, 2024] (0719-0809)

OZ, DENMARK. Operators DK4WW and DL7AU will be QRV as **OV4W** from Aaro Island (EU-172) as a Multi Single/High Power entry in the RSGB IOTA contest (**July 27th-28th**). QSL via LoTW.

-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

OZ, DENMARK. The following special event callsigns celebrate the 60th anniversary of IOTA **until the end of August**:

OZ6ØIOTA (mainland),
5P6ØIOTA/Ø (EU-030),
5P6ØIOTA/1 (EU-171),
5P6ØIOTA/2 (EU-172),
5P6ØIOTA/5 (EU-125),
5P6ØIOTA/8 (EU-088),
5P6ØIOTA/9 (EU-029).

For a schedule of activities see: <https://www.supersaas.dk/schedule/EDR/OZ60IOTA>. A number of certificates will be available, see <https://www.qrz.com/db/OZ60IOTA> for complete information. QSL via [ClubLog's OQRS](#) (preferred), LoTW, or via [OZ1ACB](#).

-[DXNL # 2413 July 3, 2024] (0705-0830)

PJ7, SINT MAARTEN. Eric, GM5RDX will be active as **PJ7/GM5RDX** from **July 15th to 30th**. QSL via LoTW, eQSL, [ClubLog's OQRS](#), or the Bureau.

-[DXNL # 2414 July 10, 2024] (0712-0802)

PY, BRAZIL. Fabio PY4YY, Marcio PU4MDO and Cardoso PU2LJH will be active as **PV2IC** from Ilha das Couves (SA-071) during the IOTA Contest's weekend (**July 27th-28th**). They will operate SSB and FT8 on 80-10 meters. QSL via [EA7FTR](#); QSOs will be uploaded to ClubLog.

-[425DXN # 1731 July 6, 2024] (0726-0802)

S2, BANGLADESH. Abdullah, **S21AF** has been active on 17 meters using FT8 around 1930z. QSL via [I8KHC](#).

-[ARRL DX Bulletin # 25 July 11, 2024] (0712-0802)

SM, SWEDEN. OZØJ, OZ2ELA, OZ3ACB and OZ9U will be active as **SM/OV2E** from Senoren Island (EU-138) on **July 25th-29th**. They will operate CW, SSB and FT8 (maybe RTTY) on the HF bands and possibly 6 meters and will participate in the IOTA Contest (July 27th-28th). QSL via [ClubLog's OQRS](#) (preferred), eQSL, LoTW, or via [OZØJ](#).

-[425DXN # 1733 July 20, 2024] (0719-0802)

SP, POLAND. Special callsigns **SO8ØPW** and **SP8ØPW** will be active from **July 29th to August 4th** commemorating the 80th anniversary of the Warsaw Uprising (Powstanie Warszawskie) during World War II. QSLs via [SP3PDO](#).

-[425DXN # 1734 July 27, 2024] (0726-0809)

SP, POLAND. Special callsign **SN91LOT** will be active on **July 1st-31st** to commemorate the 91st anniversary of the ill-fated flight of Lithuanian pilots Steponas Darius and Stasys Girenas. On July 15, 1933, they attempted a nonstop flight from New York City to Kaunas in a small airplane named "Lituanica". After crossing the Atlantic Ocean, they crashed on July 17 when they were only 650km short of their final destination. QSL via [SP1PMY](#).

-[425DXN # 1730 June 29, 2024] (0628-0802)

SV, GREECE. Savas, SV2AEL will be active again as **SV2AEL/8** from Ammouliani Island (EU-174, WWL KN10wh) on **August 1st-10th**. He will be QRV on 80-10 meters, plus 6 meters if the propagation permits. QSL via LoTW, [ClubLog's OQRS](#), or direct to [SV2AEL](#).

-[425DXN # 1734 July 27, 2024] (0726-0816)

SV, GREECE. Members of the Deep Blue DX Team will be active as **J48FT** from Tinos Island (EU-067) from **July 26th to August 9th**, including an entry in the IOTA Contest. QSL cards will not be available, but QSOs will be uploaded to LoTW, ClubLog and eQSL.

-[425DXN # 1731 July 6, 2024] (0726-0809)

SV5, DODECANESE. Olli, DH8BQA is QRV as **SV5/DH8BQA** from Rhodes (EU-001) **until July 31st**. Activity is on 80 to 6 meters using QRP power. This includes being an entry in the RSGB IOTA contest (July 27th-28th). QSL via LoTW.

-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

TA, TURKEY. A group of operators will be QRV as **YM7KK/Ø** from Giresun Island (AS-154) during the RSGB IOTA contest (**July 27th-28th**). QSL via [YM7KK](#).

-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

UA9, ASIATIC RUSSIA. Vasily R7AA, Vladimir RK8A, Yuri RMØF and Alex RW3RN will be active as **RIØF** from Paramushir Island (AS-204) from **July 28th to August 3rd**. See <https://dexpedition.wixsite.com/ri0f> for more information. QSL via [ClubLog's OQRS](#) (preferred), or via [R7AA](#).

-[425DXN # 1731 July 6, 2024] (0726-0802)

UA9, ASIATIC RUSSIA. Team **RI8KK** (R1IB, R1II, RL1I and RG5G) will gather in Vorkuta on **July 14th-16th**, then will leave for Yarynskaya, on the coast of Baydaratskaya Bay. Depending on local conditions, plans are to be active from the Marresal'skiye Koshki Islands (AS-089, RR-06-02). If possible, they will also be QRV from the islands of Khaleyngo (RR-06-62) and Khalengo (RR-06-63). After that, if there is time, they will be QRV as RI1PP from the Karskaya Bay Islands (RR-06-61). QSLs via [R1II](#).

-[425DXN # 1732 July 13, 2024] (0712-0802)

UN, KAZAKHSTAN. Darek, SP9DLM and his son Gregor, SN9GM will be active as **UN/SP9DLM** and **UN/SN9GM** from Kazakhstan from **July 25th to August 12th**. Gregor is the youngest radio amateur in Poland; he passed the exam last year, when he was 10 years old. QSL via home calls [SP9DLM](#) & [SN9GM](#) (bureau preferred), LoTW, eQSL.

-[425DXN # 1734 July 27, 2024] (0726-0816)

V4, ST. KITTS & NEVIS. Gary, GØFWX will be active again as **V47FWX** from St. Kitts (NA-104) from **July 28th to August 24th**. QSL via [MØURX's OQRS](#).

-[425DXN # 1734 July 27, 2024] (0726-0823)

V4, ST. KITTS & NEVIS. Eric, GM5RDX, following his activity as VP2EGM during the IOTA Contest (July 27th-28th), will operate on St. Kitts with the callsign **V4/G5RDX** from **July 29th to 31st**. QSL via [GM5RDX](#), [ClubLog's OQRS](#), LoTW, eQSL, qrz.com.

-[DXNL # 2416 July 24, 2024] (0726-0802)

V8, BRUNEI. Celebrating the 78th birthday of HM Hassanal Bolkiah, Sultan and Yang Di-Pertuan of Brunei, special callsign **V84SPU** will be active from **July 20th to August 3rd** on all bands SSB, CW and FT8. QSL direct to P.O. Box 849, MPC Old Airport, Bandar Seri Begawan BB3577, Brunei Darussalam.

-[425DXN # 1734 July 27, 2024] (0726-0809)

V8, BRUNEI. Didier, **V85NPV** plans to occasionally operate as a Single Op/High Power/Non-Assisted CW only entry in the RSGB IOTA contest (**July 27th-28th**). QSL to [V85NPV](#).

-[ARRL DX Bulletin # 27 July 25, 2024] (0726-0802)

VE, CANADA. Pierre, VE3KTB will be QRV from Eureka Amateur Radio Club station **VYØERC** located on Ellesmere Island (NA-008) from **July 21st to August 7th** while on work assignment. Activity will be in his spare on 20, 15, and 10 meters, and possibly 17 and 12 meters, using CW, SSB, and FT8. QSL via [MØOXO's OQRS](#).

-[ARRL DX Bulletin # 26 July 18, 2024] (0719-0809)

VK, AUSTRALIA. Tom, W1EAT, will be active holiday style as **W1EAT/VK4** from Hamilton Island (OC-160) from **July 25th to August 5th**. He will operate QRP on 20 meters only. QSL via LoTW, or direct to [W1EAT](#).

-[425DXN # 1733 July 20, 2024] (0719-0809)

VK9L, LORD HOWE I. Jeff, W7BRS will be active as **VK2/W7BRS** from Lord Howe Island (OC-004) from **July 20th to August 1st**, including an entry in the IOTA Contest (July 27th-28th). He will operate CW, SSB and FT8 (F/H) on 40-10 meters. See <https://howeania2024.org/> for more information. (According to the Australian Communications and Media Authority's updated "Amateur Radio Call Sign Policy", VK9 prefixed callsigns can be used only by operators located in an Australian External Territory other than the Antarctic. Lord Howe Island is part of New South Wales, hence the use of VK2/W7BRS.) QSL via [MØURX's OQRS](#).

-[425DXN # 1727 June 8, 2024] (0719-0802)

VP2, ANGUILLA. Eric, GM5RDX, will be active as **VP2EGM** during the IOTA Contest (**July 27th-28th**). Then, from July 29th to 31st he will operate on St. Kitts with the callsign V4/G5RDX. QSL via [GM5RDX](#), [ClubLog](#), LoTW, eQSL, qrz.com.

-[DXNL # 2416 July 24, 2024] (0726-0802)

YB, INDONESIA. Team **7E4K** (ops YE4FNN, YE4KIE, YDØNXX, YBØGIN, YBØNSI, YBØANV, YBØSHR, YBØMWM, YB1TIA, YB1TJ, YB1JYL, YD2UWF, YD5NTP, and YE4LWU) puts Ketawai Island (OC-144) on the air from **July 25th to 29th**. They will operate "all mode" on various bands (80m excluded). QRV during the RSGB IOTA Contest (**July 27th-28th**) as **7E4C** on 40, 20, 15 and 10 meters SSB and CW. QSL via [YE4FNN](#), eQSL and LoTW.

-[DXNL # 2416 July 24, 2024] (0726-0802)

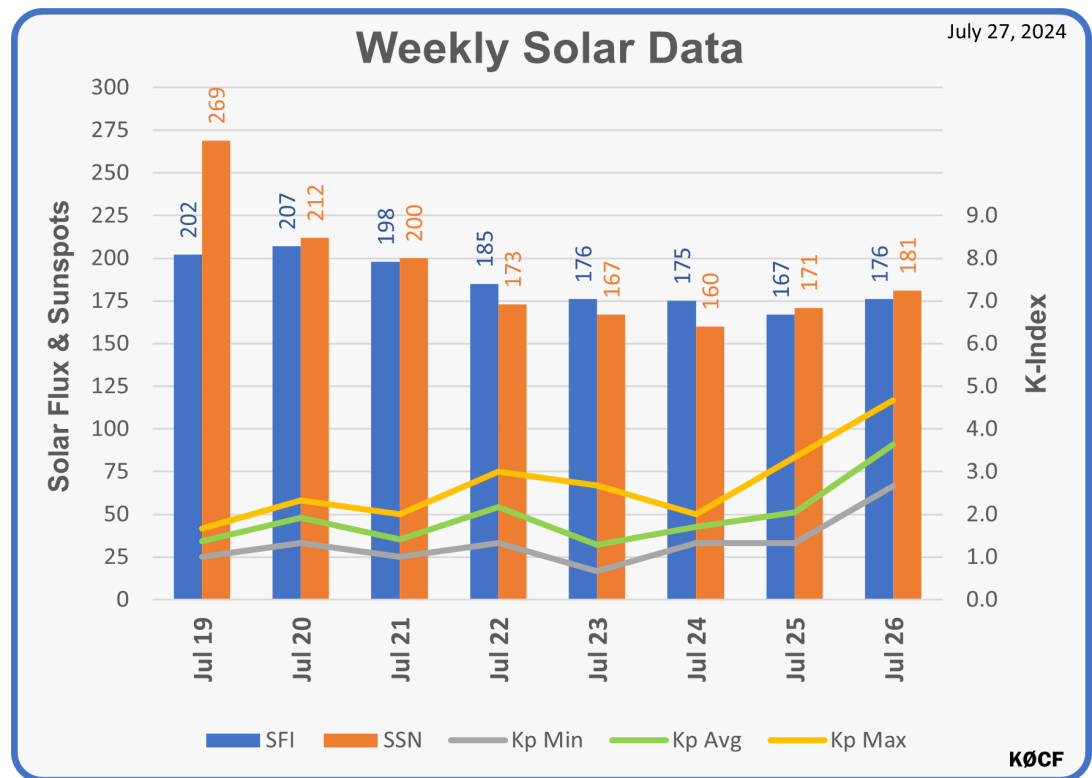
YJ, VANUATU. Chris, VK2YUS will be active again as **YJØCA** from Port Vila (OC-035) Vanuatu from **July 30th to August 10th**. He will operate SSB on 40- 10m, mainly between 2100 UTC and 1000 UTC. He does not use LoTW or ClubLog; QSL direct to [VK2YUS](#).

-[425DXN # 1734 July 27, 2024] (0726-0816)

YN, NICARAGUA. Rafael, NN3RP, will be active from the cities Granada, Rivas, and Somoto as **YN2RP** from **July 24th to August 20th** on 40-10m (CW, SSB, FT4/8). QSL via [NN3RP](#), LoTW, eQSL, qrz.com.

-[DXNL # 2416 July 24, 2024] (0726-0823)

Propagation (Updated daily)



The Weekly Solar Data chart plots Solar Flux Index (SFI), Sunspot number (SSN) and Planetary K-Index (Kp) for the past 8 days. With 8 Planetary K-index readings each day, only the minimum, average and maximum K-index values are plotted. **Note:** You may click [here](#) or on the chart above to see the same data for the past month.

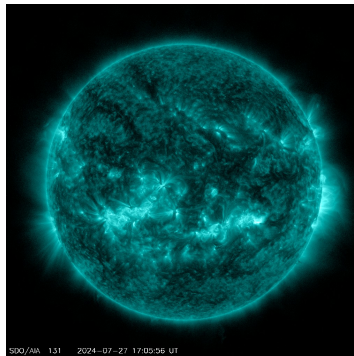
The Daily Solar Flux Index, Sunspot number, Planetary K-index, Solar Flux predictions and Solar Flare data used in this bulletin have been collected by KØCF from the U.S. Department of Commerce's NOAA Space Weather Prediction Center.

The propagation graphs above are the creations of KØCF and are unique in space weather reporting.

Please Note: The graphs are high resolution .PNG files which you may view in greater detail using your browser's "zoom" feature. Alternatively, right click on the graph and select "Open Image in New Tab" to enlarge it, or "Save Image As..." to save it to your computer for further analysis.

NASA's current view of the Sun at a wave-length of 131 Angstroms. This wavelength shows incredible solar detail.

Click [here](#) or on the image to view as a full screen 48-hour video loop. It is fascinating!



Propagation Summary

For the 8 day period from Friday, July 19th through yesterday, July 26th.

The average solar flux was 183, down 43 points from the previous week, with a weekly high of 207 on Saturday, July 20th, followed by a low of 167 on July 25th.

The average sunspot count was 181, down by 63 from last week, peaking at 269 on Friday, July 19th followed by a weekly low of 160 on July 24th.

The Planetary K-index weekly average was 2.7 with a maximum of 4.7 on Friday, July 26th, resulting in generally quiet geomagnetic conditions.

Solar flare activity since July 20th has been very high with 18 major flares, the largest of which was an M 4.2 event on Saturday, July 27th.

Propagation Data

Major solar flares, Saturday, July 20th through 1215 UTC, July 27th.

#	Date	UTC	Mag.
1	Jul 27	1040	M 2.0
2	Jul 27	0546	M 3.1
3	Jul 27	0237	M 4.2
4	Jul 26	0442	M 1.7
5	Jul 25	1537	M 1.3
6	Jul 24	1720	M 3.0
7	Jul 24	0742	M 3.6
8	Jul 23	1428	M 2.4
9	Jul 22	1300	M 1.5
10	Jul 22	0935	M 1.4
11	Jul 22	0434	M 1.9
12	Jul 22	0404	M 3.9
13	Jul 22	0333	M 1.4
14	Jul 21	1631	M 1.0
15	Jul 21	0834	M 1.5
16	Jul 21	0355	M 1.4
17	Jul 20	1849	M 1.5
18	Jul 20	0720	M 1.8

(NOAA's graph of recent flare activity: [GOES-X-Ray-Flux](#))

From the NOAA Space Weather Prediction Center, here are the probabilities of major solar flares and the predicted 10.7 cm Solar Flux for the next 3 days. NOAA updates this information daily.

Date	M-Flares	X-Flares	Solar Flux
Jul 27	60%	10%	170
Jul 28	60%	10%	165
Jul 29	60%	10%	165

Looking farther ahead, here is the NOAA Space Weather Prediction Center forecast of 10.7 cm radio flux and maximum Planetary K-index (Kp) for the next 12 days. This data is updated by NOAA every Monday (last updated on July 22, 2024).

Date	Flux	Kp
Jul 27	180	2
Jul 28	175	2
Jul 29	170	2
Jul 30	170	2

Date	Flux	Kp
Jul 31	170	2
Aug 1	165	2
Aug 2	165	2
Aug 3	165	2

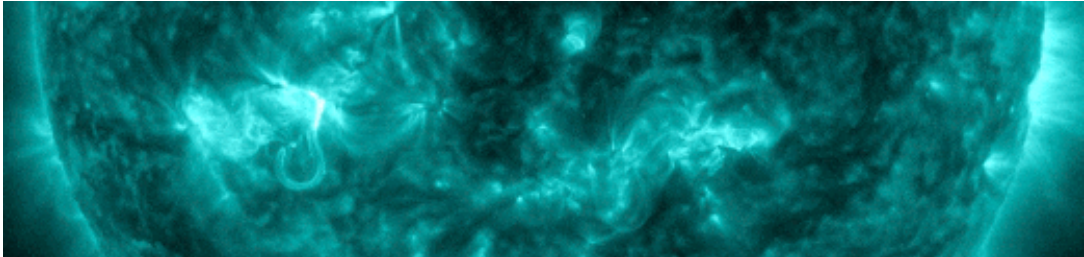
Date	Flux	Kp
Aug 4	170	2
Aug 5	175	2
Aug 6	180	2
Aug 7	185	2

Geomagnetic Storm Watch (G1)

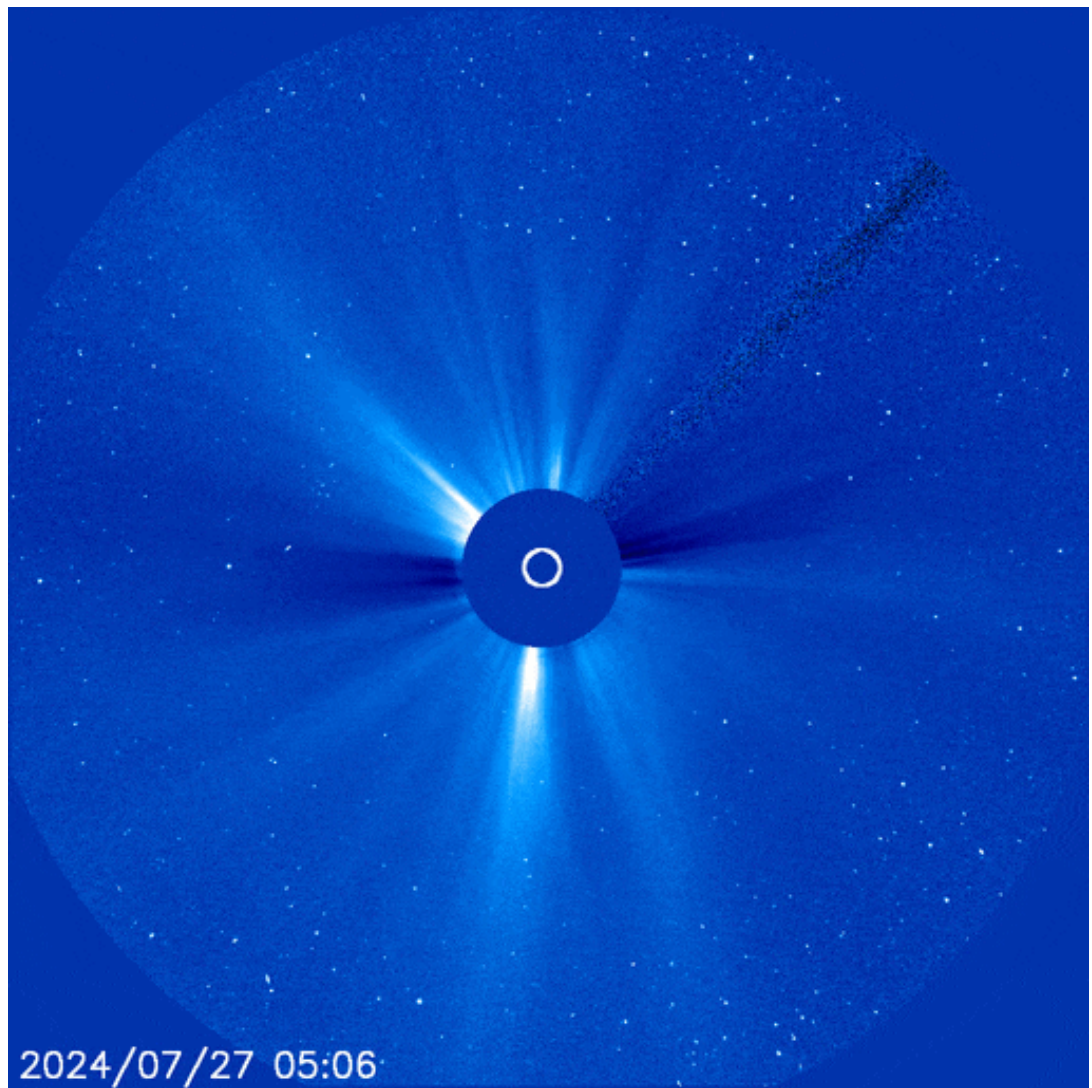
NOAA forecasters say that [G1](#)-class geomagnetic storms are possible today, July 27th, when a CME is expected to graze Earth's magnetic field. A similar storm on July 25th produced auroras in many northern-tier US states including [Washington](#), [Wisconsin](#) and [Maine](#).
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More CMEs Are Coming

Today has been a busy day on the sun. Sunspots AR3762 and AR3766 produced a series of [M-class](#) solar flares, shown here in an interest-compressed movie from NASA's Solar Dynamics Observatory:



Radiation from these flares ionized the top of Earth's atmosphere, causing a rolling series of shortwave radio blackouts around all longitudes of our planet. Ham radio operators may have noticed loss of signal below 30 MHz particularly around 0230 UT, 0545 UT and 1040 UT.
Debris from these explosions may strike Earth in a few days. Coronagraphs onboard the Solar and Heliospheric Observatory (SOHO) recorded a mash-up of at least two halo CMEs emerging from the sun:



Because of recent activity on the farside of the sun, we cannot rule out the possibility that one of the clouds pictured above is a backside event heading away from Earth. However, confidence is high that the first and brightest CME in the movie is associated with an M4 flare from AR3766 and has an Earth-directed component. [A NASA model](#) suggests it will strike Earth during the early hours of July 30th. The impact could cause a [G1](#) to [G2](#)-class geomagnetic storm.

Stay tuned for updates as the forecast is refined by further modeling.

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Highs for Cycle 25

Solar Flux: 242 on July 16, 2024.

Sunspots: 283 on April 21, 2024.

Popular Propagation web sites

<https://prop.kc2g.com/> (Excellent Maximum Usable Frequency map)

NOAA <https://www.swpc.noaa.gov/>

<https://www.spaceweather.com/>

<https://www.solarham.com/>

<https://dx.qsl.net/propagation/>

A Propagation Tutorial

The solar X-ray flux tracks solar activity and solar flares. Solar flux, which can vary from as low as 50 to as high as 300, influences the level of ionization in the F2 region of the ionosphere, providing a very good prediction of HF DX conditions. The higher the solar flux, the better conditions will be for the higher HF frequencies and even 6 meters. However, the levels need to be maintained for some days to allow ionization in the F2 layer to build up. A solar flux of 150 results in good HF band conditions, while levels of 200 and up can provide great conditions.

Large X-ray flares on the sun can increase the ionization of the D layer of the ionosphere (a lower layer) on the sunlit side of the Earth, greatly attenuating or blocking HF radio transmissions for up to a half hour. Solar flares often produce Coronal Mass Ejections (CMEs) which, if Earth directed, can lead to geomagnetic storms. Some large flares are also accompanied by strong radio bursts that may interfere with other radio frequencies and cause problems for satellite communication and radio navigation (GPS).

The Planetary K-index is a measure of the magnitude of geomagnetic storms and is an excellent indicator of disturbances in the Earth's magnetic field. A level of 1 or 2 represents quiet geomagnetic conditions; a reading of 3 or 4 may cause some propagation deterioration; 5 and 6 are minor to moderate geomagnetic storms; and 7 to 9 are strong, severe, and extreme storm conditions. Strong geomagnetic storms can trigger Auroral displays and cause HF radio blackouts. Higher geomagnetic activity also has the adverse effect of lowering maximum usable frequencies, much like lower solar flux does.

For best conditions, the solar flux should be above 150 for a few days with the K index below 2. When these conditions are met, some good DX is likely!
-[Compiled from information on NOAA.gov and other sources]

Contest Calendar

Weekly Contests

Contest	Start UTC		End	Web Site
K1USN Slow Speed Test	Monday	0000Z	0100Z	Rules
ICWC Medium Speed Test	Monday	1300Z	1400Z	Rules
	Monday	1900Z	2000Z	
	Tuesday	0300Z	0400Z	
CWops Test (CWT)	Wednesday	1300Z	1400Z	Rules
	Wednesday	1900Z	2000Z	
	Thursday	0300Z	0400Z	
	Thursday	0700Z	0800Z	
Weekly RTTY Test	Friday	0145Z	0215Z	Rules
NCCC CW Sprint (NS)	Friday	0230Z	0300Z	Rules

Note: Start Days are in UTC, e.g. Monday at 0000 UTC is Sunday at 7:00 PM in the Central Daylight Saving Time zone, or Sunday at 6:00 PM in the Central Standard Time zone.

Full Calendar

Contest	Start		End		Web Site
RSGB IOTA Contest	Jul 27	1200Z	Jul 28	1200Z	Rules
Alabama QSO Party	Jul 27	1500Z	Jul 28	0300Z	Rules
10-10 Int. Summer Contest, SSB	Aug 3	0001Z	Aug 4	2359Z	Rules
North American QSO Party, CW	Aug 3	1800Z	Aug 4	0600Z	Rules
WAE DX Contest, CW	Aug 10	0000Z	Aug 11	2359Z	Rules

Maryland-DC QSO Party	Aug 10	1400Z	Aug 11	0400Z	Rules
North American QSO Party, SSB	Aug 17	1800Z	Aug 18	0600Z	Rules
ARRL Rookie Roundup, RTTY	Aug 18	1800Z	Aug 18	2359Z	Rules
Hawaii QSO Party	Aug 24	0400Z	Aug 26	0400Z	Rules
World Wide Digi DX Contest	Aug 24	1200Z	Aug 25	1200Z	Rules
YO DX HF Contest	Aug 24	1200Z	Aug 25	1200Z	Rules
Kansas QSO Party	Aug 24	1400Z	Aug 25	2000Z	Rules
Ohio QSO Party	Aug 24	1600Z	Aug 25	0400Z	Rules
UK/EI DX Contest, SSB	Aug 31	1200Z	Sep 1	1200Z	Rules
Tennessee QSO Party	Sep 1	1700Z	Sep 2	0300Z	Rules
CWOps CW Open	Sep 7	0000Z	Sep 7	2359Z	Rules
North American Sprint, CW	Sep 8	0000Z	Sep 8	0400Z	Rules
WAE DX Contest, SSB	Sep 14	0000Z	Sep 15	2359Z	Rules
ARRL September VHF Contest	Sep 14	1800Z	Sep 16	0300Z	Rules
North American Sprint, RTTY	Sep 15	0000Z	Sep 15	0400Z	Rules
Scandinavian Activity Contest, CW	Sep 21	1200Z	Sep 22	1200Z	Rules
Iowa QSO Party	Sep 21	1400Z	Sep 22	0200Z	Rules
Texas QSO Party	Sep 21	1400Z	Sep 22	0200Z	Rules
	Sep 22	1400Z	Sep 22	2000Z	
Wisconsin Parks on the Air	Sep 21	1600Z	Sep 21	2300Z	Rules
New Jersey QSO Party	Sep 21	1600Z	Sep 22	0359Z	Rules
New Hampshire QSO Party	Sep 21	1600Z	Sep 21	2200Z	Rules
	Sep 22	1600Z	Sep 22	2200Z	
Washington State Salmon Run	Sep 21	1600Z	Sep 22	0700Z	Rules
	Sep 22	1600Z	Sep 22	2400Z	
CQ Worldwide DX Contest, RTTY	Sep 28	0000Z	Sep 29	2400Z	Rules
Maine QSO Party	Sep 28	1200Z	Sep 29	1200Z	Rules
Oceania DX Contest, Phone	Oct 5	0600Z	Oct 6	0600Z	Rules
California QSO Party	Oct 5	1600Z	Oct 6	2200Z	Rules
Makrothen RTTY Contest	Oct 12	0000Z	Oct 13	1559Z	Rules
Nevada QSO Party	Oct 12	0300Z	Oct 13	2100Z	Rules
Oceania DX Contest, CW	Oct 12	0600Z	Oct 13	0600Z	Rules
Scandinavian Activity Contest, SSB	Oct 12	1200Z	Oct 13	1200Z	Rules
Arizona QSO Party	Oct 12	1500Z	Oct 13	0500Z	Rules
Pennsylvania QSO Party	Oct 12	1600Z	Oct 13	0400Z	Rules
	Oct 13	1300Z	Oct 13	2200Z	
South Dakota QSO Party	Oct 12	1800Z	Oct 13	1800Z	Rules
10-10 Int. Fall Contest, CW	Oct 19	0001Z	Oct 20	2359Z	Rules
New York QSO Party	Oct 19	1400Z	Oct 20	0200Z	Rules
Stew Perry Topband Challenge	Oct 19	1500Z	Oct 20	1500Z	Rules
Illinois QSO Party	Oct 20	1700Z	Oct 21	0100Z	Rules

-[Contest data courtesy of the [WA7BNM Contest Calendar](#)]

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